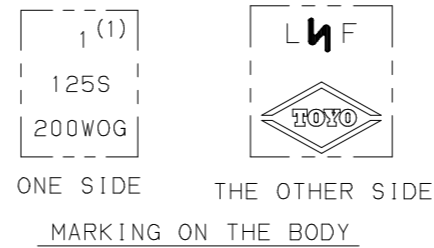


SIZE 1.1/2&2



DIMENSIONS UNIT: mm

NOMINAL SIZE	d1		H	D1	L	G		
	MAX.	MIN.						
1/2	16.03	15.93	80	50	46	12.7		
3/4	22.38	22.28	90	55	61	19.1		
1	28.75	28.65	105	60	72	23.1		
1.1/4	35.10	35.00	118	70	78	24.6		
1.1/2	41.48	41.35	135	80	87	27.7		
2	54.18	54.05	159	90	102	34		

NOTE (1) VALVE SIZE IDENTIFICATION.
 (2) CAC911 IS LEAD FREE BRONZE.
 (3) KSB-4XA AND KSB-4XC ARE LEAD FREE BRASS.

NO	NAME OF PARTS	QTY	MATERIALS	SPECIFICATIONS
1	BODY	1	CAST BRONZE (CAC911 (2))	CDA No. C89530
2	BONNET	1	CAST BRONZE (CAC911 (2))	CDA No. C89530
3	STEM	1	BRASS ROD (KSB-4XC (3))	CDA No. C46750
4	DISC	1	FORGED BRASS (KSB-4XA (3))	CDA No. C46750 (SIZE 1/2 ONLY)
		1	CAST BRONZE (CAC911 (2))	CDA No. C89530 (SIZE 3/4 & OVER)
5	LOCK NUT	1	BRASS ROD (KSB-4XC (3))	CDA No. C46750
6	PACKING NUT	1	FORGED BRASS	B283 NO. C37700
7	GLAND	1	BRASS ROD	B16
8	GLAND PACKING	1	ARAMID FIBERS GRAPHITE	
9	HAND WHEEL	1	ALUMINUM DIE-CAST	B85
10	WHEEL NUT	1	CARBON STEEL	A307 Gr. B
16	NAME PLATE	1	ALUMINUM	

STANDARD	FACE TO FACE OR END TO END	TOYO STANDARD
	END CONNECTION	ASME B16.18
	WALL THICKNESS	TOYO STANDARD
	PRESSURE TEST	TOYO STANDARD
FIGURE		(RW02) CHN / No. 207ALF

CLASS 125 LEAD FREE CAST BRONZE
GATE VALVES

INSIDE SCREW, NON RISING STEM, SOLDER-JOINT ENDS.

DATE APPD	JUN. 18. '14	DRAWING NO	△		
APPD BY	T. KOYANAGI	811-001481 REV-00	△		
CHKD BY	K. NAKAI		△		
DSGND BY	N. KAMA		△		
DRAWN BY	Y. WATANABE		△		
			MARK	DATE	BY



TOYO VALVE CO., LTD.

TOYO